

INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB2004/002433

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 G11B20/00 G06F1/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 G11B G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-------------------------------------|
| X | WO 01/80546 A (ALCALAY RAN ; MIDBAR TECH LTD (IL); SELVE PHILIPPE (IL); SINQUIN PATRI) 25 October 2001 (2001-10-25) | 1,3,7, 16-19, 21,25, 36-38 |
| Y | page 2, line 25 - page 4, line 29 page 8, line 26 - page 12, line 13; figures 1-3 | 2,8-15, 20,26-32 |
| Y | "SUPER VIDEO CD SVCD SYSTEM SPECIFICATION" SVCD SYSTEM SPECIFICATION, XX, XX, November 1998 (1998-11), pages 1-86, XP001150484 page 14 - page 16 page 26 - page 32 ----- -/-- | 2,20, 39-42 |

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

25 January 2005

Date of mailing of the international search report

02.02.2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
 NL - 2280 HV Rijswijk
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
 Fax: (+31-70) 340-3016

Authorized officer

Gil Zamorano, A

INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB2004/002433

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|---|----------------------------------|
| Y | WO 01/46952 A (LOCKSTREAM CORP) 28 June 2001 (2001-06-28) | 8-15, 26-32, 39-42 |
| A | page 3, line 29 - page 6, line 21; figures 1,2 | 43,44, 46-50 |
| A | WO 01/61695 A (MACROVISION EUROP LTD ; EDWARDS ROGER (GB); HEYLEN RICHARD A A (GB)) 23 August 2001 (2001-08-23) page 7, line 34 - page 10, line 30; figures 1-5 | 1,4-7, 19,22-25 |
| A | US 2002/162058 A1 (ALCALAY RAN ET AL) 31 October 2002 (2002-10-31) paragraph '0090! - paragraph '0101!; figures 7-11 | 1,7-10, 19,25-28 |
| A | US 5 930 209 A (SPITZENBERGER UWE ET AL) 27 July 1999 (1999-07-27) column 7, line 32 - column 8, line 61; figures 6-8 column 10, line 51 - column 11, line 17 | 1,4-7, 19, 22-25, 36,37 |
| P,A | VOLPE FRANCESCO P ET AL: "Die Un-CDs , SO ARBEITEN ABSPIELSPERREN FUER AUDIO-CDs" CT MAGAZIN FUER COMPUTER TECHNIK, VERLAG HEINZ HEISE GMBH., HANNOVER, DE, vol. 7, 2003, pages 144-149, XP002244753 ISSN: 0724-8679 the whole document | |
| A | "CACTUS DATA SHIELD 200" INTERNET, 26 January 2002 (2002-01-26), XP002261887 pages 3-5 | 43,44, 47-50 |
| A | WO 03/038572 A (SEAGATE TECHNOLOGY LLC) 8 May 2003 (2003-05-08) page 7 - page 12; figures 2,3 | 43,44, 46-50 |
| A | US 2002/141741 A1 (ZOU HAN ET AL) 3 October 2002 (2002-10-03) the whole document | 43 |

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2004/002433

| Patent document cited in search report | | Publication date | Patent family member(s) | Publication date |
|---|----|---------------------|----------------------------|---------------------|
| WO 0180546 | A | 25-10-2001 | US 6425098 B1 | 23-07-2002 |
| | | | WO 0180546 A2 | 25-10-2001 |
| | | | US 2002162058 A1 | 31-10-2002 |
| | | | AU 4678701 A | 30-10-2001 |
| | | | BR 0110039 A | 30-12-2003 |
| | | | CA 2422515 A1 | 25-10-2001 |
| | | | CN 1460342 T | 03-12-2003 |
| | | | EP 1297651 A2 | 02-04-2003 |
| | | | JP 2004501477 T | 15-01-2004 |
| WO 0146952 | A | 28-06-2001 | AU 3266601 A | 03-07-2001 |
| | | | EP 1249018 A2 | 16-10-2002 |
| | | | JP 2003536126 T | 02-12-2003 |
| | | | WO 0146952 A2 | 28-06-2001 |
| WO 0161695 | A | 23-08-2001 | AU 3210801 A | 27-08-2001 |
| | | | BR 0104463 A | 08-01-2002 |
| | | | CA 2369575 A1 | 23-08-2001 |
| | | | CN 1365495 T | 21-08-2002 |
| | | | EP 1169708 A1 | 09-01-2002 |
| | | | WO 0161695 A1 | 23-08-2001 |
| | | | GB 2365202 A ,B | 13-02-2002 |
| | | | HK 1041741 A1 | 28-05-2004 |
| | | | JP 2003523595 T | 05-08-2003 |
| | | | NO 20014949 A | 12-12-2001 |
| | | | NZ 514820 A | 28-11-2003 |
| | | | PL 350338 A1 | 02-12-2002 |
| | | | US 2002159591 A1 | 31-10-2002 |
| US 2002162058 | A1 | 31-10-2002 | US 6425098 B1 | 23-07-2002 |
| | | | US 6256738 B1 | 03-07-2001 |
| | | | WO 0180546 A2 | 25-10-2001 |
| US 5930209 | A | 27-07-1999 | CA 2232818 A1 | 29-01-1998 |
| | | | CN 1426051 A | 25-06-2003 |
| | | | EP 0852053 A2 | 08-07-1998 |
| | | | WO 9803973 A2 | 29-01-1998 |
| | | | JP 11514126 T | 30-11-1999 |
| WO 03038572 | A | 08-05-2003 | WO 03038572 A2 | 08-05-2003 |
| | | | US 2003084295 A1 | 01-05-2003 |
| US 2002141741 | A1 | 03-10-2002 | NONE | |